

Files included

Annual	this file contains annual time series data used to obtain the results reported in Tables 1, 2, 3 and 5.
5-year	this file contains 5-year period data used to obtain the results reported in Tables 4 to 7.
10-year	this file contains 10-year period data used to obtain the results reported in Table 8.

Variable definition

lnAt	TFP
ln(R/Y)	research intensity (measured as real R&D expenditure / real GDP)
ln(R/AtL)	research intensity (measured as real R&D expenditure / (TFP x employment))
ln(N/L)	research intensity (measured as number of R&D workers / employment)
ln(N/hL)	research intensity (measured as number of R&D workers / (human capital x employment))
lnR	real R&D expenditure
lnY	real GDP
lnL	employment
lnAtL	TFP x employment
lnhL	human capital x employment
lnN	number of R&D workers
lnDTF(t)	distance to the frontier measured using TFP
lnTO	trade openness
mInSf	international knowledge spillovers
lnAi	stock of ideas
lnÅi	number of ideas
ln(R/AiL)	research intensity (measured as real R&D expenditure / (number of ideas x employment))
lnKAP	capital stock
lnDTF(i)	distance to the frontier measured using ideas